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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	HY KO/H009US
First Inventor	Michael A. Bass
OBJECT ID	ENTIFICATION SYSTEM

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV081172935US

(Only for new nonprovisional applications under 37 CPR 1.53(b)) Express Iviali Label No. LV00111293303						
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
	erning utility patent application contents.	Washington, DC 20231				
1. (Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims s See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement		a. Computer Readable Form (CRF)				
- Descriptive title	of the invention e to Related Applications	b. Specification Sequence Listing on:				
- Statement Rega	arding Fed sponsored R & D equence listing, a table,	i. CD-ROM or CD-R (2 copies); or				
	rogram listing appendix	ii.				
- Background of	the Invention	c. Statements verifying identity of above copies				
- Brief Summary - Brief Description	of the Invention n of the Drawings (<i>if filed</i>)	ACCOMPANYING APPLICATION PARTS				
- Detailed Descri		9. Assignment Papers (cover sheet & document(s))				
Claim(s)Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney				
4. Drawing(s) (35 U	.S.C. 113) [Total Sheets 20]	11. English Translation Document (if applicable)				
5. Oath or Declaration	[Total Pages]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newly execu	uted (original or copy)	13. Preliminary Amendment				
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in t	he prior application, see 37 CFR and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
		or its equivalent.				
6 Application Data	Sheet. See 37 CFR 1.76	17. Other:				
		y the requisite information below and in a preliminary amendment				
or in an Application Data She	eet under 37 CFR 1.76:					
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:/				
Prior application information:	Examiner:	·				
		prior application, from which an oath or declaration is supplied under tion or divisional application and is hereby incorporated by reference				
		ently omitted from the submitted application parts.				
	19. CORRESPONDE	NCE ADDRESS				
Customer Number or Bar Co	ode Label (Insert Customer No. or Atlach bar	or Correspondence address below				
Name	· · · · · · · · · · · · · · · · · · ·	,				
Address						
City		State Zip Code				
Country	Tele	phone Fax				
Name (Print/Type)	David B. Gupar Registration No. (Attorney/Agent) 37,597					
Signature	Date 08/04/2003					

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10/633933

August 4, 2003

Date

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 501.00

Compl te if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	Michael A. Bass			
Examiner Name	OBJECT IDENTIFICATION SYSTEM			
Art Unit	1			
Attorney Docket No.	HY KO/H009US			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	<u>Large</u> l	Entity	Small I	Entity			
Deposit Account 13-0265	Fee Code			⁼ ee (\$)	Fee Description	ee Paid	
Number	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Name McDonald Hopkins Co., LPA	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2		For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804 [.]	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 275 Hility Fling for	1255	1,970	2255	985	Extension for reply within fifth month		
1007 750 2003 375 Offitty filling fee 375	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims 34	1503	630	2503	315	Plant issue fee		
	1460	130	1460	130	Petitions to the Commissioner	<u> </u>	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	750	2809		Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3			,		(37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
100	Other	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	uced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 0.00		
SUBMITTED BY					(Complete (if applicable)		
Name (Print/Type) Robert C. Baraona		_	tion No.	45	426 Telephone 216-348-5400		
Trobert O. Daraona	1	Attorney/	(Agent)	70,	1000mono 210-0400		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES RECEIVING OFFICE (R/O)

In re application:

OBJECT IDENTIFICATION SYSTEM

Int. App. No.:

Not yet assigned

Int. Filing Date:

4 AUGUST 2003

Docket No.

HY KO/H009US

Title:

OBJECT IDENTIFICATION SYSTEM

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. 1.10

Dear Sir:

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450

EV081172935US

Express Mail Label Number

August 4, 2003

Date of Deposit

Signature of Person Mailing Papers

David B. Cupar

Name of Person Signing Certificate

Documents Enclosed:

- 1. Utility Patent Application Transmittal (Including Fee Transmittal)
- 2. 28 pages of specification, 5 pages claim, 1 page abstract, 20 pages drawings
- 3. Return Receipt Postcard
- 4. Check for \$501.00